

Serial No. 10/023,746

Docket No. K-0372

Amendment dated April 20, 2006

Reply to Office Action of January 27, 2006

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Canceled)

2. (Currently amended) A remote controller, comprising:

a communication module configured to communicate with an electronic apparatus, which is configured to perform data communication with an Internet site by a radio or wire mode, wherein the communication module receives remote controller information for a plurality of electronic apparatuses from the electronic apparatus, said remote controller information including remote controller code information and function information ~~of~~ for the plurality of electronic apparatus;

a storage device for storing the remote controller information transmitted through the communication ~~means~~ module; and

a display unit including an image process circuit and a display window, said display unit displaying various remote controller function keys and a list of the plurality of electronic ~~apparatus~~ apparatuses,

wherein the remote controller transmits an infrared ray signal corresponding to a key input by a user.

3. (Canceled)

4. (Previously Presented) The remote controller as claimed in claim 2, wherein the electronic apparatus capable of performing data communication is a PC.

5. – 12. (Canceled)

13. (Previously Presented) The remote controller of claim 2, further comprising:
a user interface unit configured to receive user operation commands for remote controller function.

14. (Previously Presented) The remote controller of claim 2, further comprising an infrared transmitting unit configured to generate at least one infrared ray signal corresponding to the key input by the user among the various remote controller function keys.

15. (Previously Presented) The remote controller of claim 2, further comprising a controlling unit configured to control at least the infrared transmitting unit.

16. (Currently amended) The remote controller of claim 15, further comprising a program executable by the controlling unit to select and control each of the plurality of electronic apparatus.

17. (Canceled)

18. (Currently amended) The remote controller of ~~claim 17~~claim 2, wherein the electronic apparatuses are ~~at least one of~~from different ~~or same~~ manufacturers.

19. (Currently amended) The remote controller of ~~claim 17~~claim 2, wherein the electronic apparatuses are ~~at least one of~~ different ~~or same~~ kinds.

20. (Currently amended) The remote controller of ~~claim 17~~claim 2, wherein the ~~electric~~electronic apparatuses are ~~at least one of~~comprise different ~~or same~~ models.